

View Online at <https://aerobasegroup.com/nsn/5915-00-902-7127>

Overall Height:

Between 0.912 inches and 0.948 inches

Body Length:

Between 1.490 inches and 1.510 inches

Body Width:

0.875 inches

Body Height:

Between 0.740 inches and 0.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.995 inches and 1.005 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.370 inches and 0.380 inches

Operating Temperature Range:

-28.0/+75.0 degrees celsius

Average Life Rating In Hours:

48.0

Reference Frequency Per Function:

7.1 megahertz blank

Source Impedance Rating Per Function:

600.0 ohms blank

Load Impedance Per Function:

600.0 ohms blank

Input Impedance Per Function W/load:

600.0 ohms blank

Output Impedance Per Function W/source Across Input:

600.0 ohms blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

5.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

7.078 megahertz blank and 7.0913 megahertz blank and 7.1093 megahertz blank and 7.113 megahertz blank

Thread Size:

0.112 inches

Frequency Band Width Per Function:

7.0913 megahertz blank and 7.1093 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 5.0 blank and 5.0 blank and 60.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Test Data Document:

58189-810001-278 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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